



## POWER EQUIPMENT TECHNOLOGY

### MINIMUM EQUIPMENT LIST

#### Instructional Equipment and Software

Item Name	Count 15 Students	Count 20 Students	Count 25 Students	Description/Specification
Television/VCR/DVD	1	1	1	25"
Overhead Projector with Screen	1	1	1	
A/V Cart/Media Storage Center	1	1	1	
LCD	1	1	1	
Air Compressor	1	1	1	2 HP, 30 gal. tank
Computer System	1	1	1	See Technical and Professional Education Technology Standards
Computer Printer	1	1	1	See Technical and Professional Education Technology Standards
Engine, Briggs & Stratton	2	2	2	3.5 HP, 4 Cycle, Current Model
Engine, Briggs & Stratton	2	2	2	3.5 HP, Quantum, Current Model
Engine, Kohler	2	2	2	3.5 HP, 4 cycle
Engine, Tecumseh	2	2	2	3.5 HP, 4 cycle
Engine, Tecumseh	2	2	2	3.5 HP, 2 cycle
Grinder	1	1	2	6", 2 Wheel w/wire Brush
Metal Tables, Work	4	6	8	30" X 6'
Micrometers	1 Set	1 Set	1 Set	Assorted, 0-1" to 3"-4"
Parts Cleaning Sink	1	1	2	Chemical w/pump
Press, Arbor	1	1	1	
Tachometer	1	1	2	Electronic
Tap and Die Set	1	1	1	Standard & metric
Test Stand	5	5	5	Small engine
Valve Seat Repair Set	3	3	3	One valve seat repair set for each major brand taught
Vise, Bench	4	5	6	4 1/2" metal jaw
Welder, Arc	1	1	1	225 amp
Welder, Portable	1	1	1	Oxy-Acetylene Unit (Complete welding outfit w/cutting torch attachments, bottles, and cylinder truck)
Wrench, Air Ratchet	2	3	4	3/8" drive